

## Electronic Patent Application Fee Transmittal

|                                                         |                                                                                                  |                 |               |                             |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                              | 10517835                                                                                         |                 |               |                             |
| <b>Filing Date:</b>                                     | 15-Dec-2004                                                                                      |                 |               |                             |
| <b>Title of Invention:</b>                              | ACTUATOR IN A MICROFLUIDIC SYSTEM FOR INDUCING ELECTROOSMOTIC LIQUID MOVEMENT IN A MICRO CHANNEL |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b>             | Trond Eidsnes                                                                                    |                 |               |                             |
| <b>Filer:</b>                                           | Paul C. Lewis/Christian Ream                                                                     |                 |               |                             |
| <b>Attorney Docket Number:</b>                          | 0312-0116PUS1                                                                                    |                 |               |                             |
| Filed as Small Entity                                   |                                                                                                  |                 |               |                             |
| <b>U.S. National Stage under 35 USC 371 Filing Fees</b> |                                                                                                  |                 |               |                             |
| <b>Description</b>                                      | <b>Fee Code</b>                                                                                  | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                                    |                                                                                                  |                 |               |                             |
| <b>Pages:</b>                                           |                                                                                                  |                 |               |                             |
| <b>Claims:</b>                                          |                                                                                                  |                 |               |                             |
| <b>Miscellaneous-Filing:</b>                            |                                                                                                  |                 |               |                             |
| <b>Petition:</b>                                        |                                                                                                  |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>                 |                                                                                                  |                 |               |                             |
| <b>Post-Allowance-and-Post-Issuance:</b>                |                                                                                                  |                 |               |                             |
| Utility Appl issue fee                                  | 2501                                                                                             | 1               | 755           | 755                         |
| Publ. Fee- early, voluntary, or normal                  | 1504                                                                                             | 1               | 300           | 300                         |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-----------------------------------|----------|----------|--------|----------------------|
| <b>Extension-of-Time:</b>         |          |          |        |                      |
| <b>Miscellaneous:</b>             |          |          |        |                      |
| Printed copy of patent - no color | 8001     | 4        | 3      | 12                   |
| <b>Total in USD (\$)</b>          |          |          |        | <b>1067</b>          |